



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: KLETT, et al.

Application No.: 09/489,640

Examiner: Hendrickson, Stuart

Date Filed: January 24, 2000

Group: 1754

For: PITCH-BASED CARBON FOAM HEAT SINK WITH  
PHASE CHANGE MATERIAL

PATENT

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DEC 23 2003

TC 1700

CERTIFICATE UNDER 37 CFR 1.8(a)

I hereby certify that this correspondence is being deposited  
with the U.S. Postal Service as First Class mail in an  
envelope addressed to the Commissioner for Patents,  
P. O. Box 1450, Alexandria, VA 22313-1450,  
on 14/11/03.

 Reg. No. 46,803  
Neil R. Jetter

REPLY TO FINAL OFFICE ACTION

Mail Stop AF  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Responsive to the Final Office Action dated October 2, 2003 ("Office Action"), please  
find the following Remarks.

REMARKS

This Reply is filed within the three-month shortened statutory period, and is thus timely  
filed.

Claims 56-84 and 128-131 were pending in the application at the time of the Office  
Action. In the Office Action, claims 56, 57, 60-68, 76-84, 128 and 131 were rejected under 35  
U.S.C. §103(a) as being unpatentable over U.S. Patent No. 3,859,421 (Hucke). Claims 58, 59,  
69-75, 129 and 130 were objected to, but were determined to be allowable if written in  
independent form including all limitations of their respective independent and dependent claims.